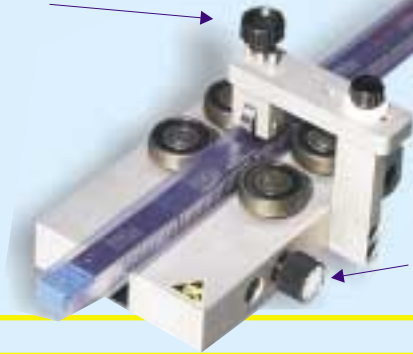


## PINS ALIGNER

Down pressure of vertical bearing adjustment.



Setting of the pin distance:  
0.3" - 0.9"  
7 - 24mm

Pin aligner suitable for integrated circuits MOS and CMOS, from 4 to 64 pins.  
Operation is made by sliding the packaging tube between the 4 metal rollers.  
Easy adjustment of the pitch by means of the setting knob.

7804.711

PINS Aligner

## I.C. DISPENSER

Moulded in conductive polypropylene they are ideal for use in an ESD work station.

Each gravity fed module is equipped with an adjustable tongue allowing easy feeding of the components.

7804.703      3 way IC dispenser Pitch 7,62mm (0.3")  
7804.705      5 way IC dispenser Pitch 7,62mm (0.3")  
7804.707      10 way IC dispenser Pitch 7,62mm (0.3")



## MICROPIC SMD vacuum handling system

It is a professional hand-held pick and place unit for the handling of small and fragile components (SMD and others).

Micropic is a lightweight and ergonomically shaped ESD safe pen, absolutely self-sufficient, without needing of tube or cable connections.

It consists of two sections : Vacuum Module and Energy Module, simply plugged together. The unique Micro Vane Pump produces the vacuum for picking up the components, a filter fitted in the tip protects the pump from dust particles.

The Energy Module can be easily separated from the Vacuum Module and replaced by the Reserve Module, which, when not in use, should be stored in the recharge position of the tool rack.

At the front of the rack there are locations for four pick up nozzles.

Micropic is designed to be held vertically and, with a pick nozzle in place, is used to pick and place components.

The switch conveniently located at the front of the Vacuum Module allows the vacuum to be switched on for pick up and switched off for placement.



7915.750      MICROPIC complete Vacuum Handling System  
Power adapter 230V 50-60Hz  
7915.751      MICROPIC complete Vacuum Handling System  
Power adapter 110V 50-60Hz

The complete system consists of:  
MICROPIC pen, Vacuum and Energy modules, Reserve Energy Module, Base unit with electronic control charger, Power adapter  
Straight tips: 0.6-1.3-2mm, Angle tips: 1.3-2mm, Suction cups: 6-10-20mm